## Release notes for ENDF/B Development dec-084\_Po\_204 evaluation



October 13, 2016

## • fizcon Errors:

1. Energies released in decay not adding up!  $MAT{=}3221,\; MF{=}\;8,\; MT{=}457\;(1){:}\;\;Bad\;\;energy\;sum$ 

ERROR(S) FOUND IN MAT=3221, MF= 8, MT=457
PARTICLE ENERGY (AE) SUMUP FAILURE
WHOLE= 3.61847E+04 SUM= 3.54889E+04

SEQUENCE NUMBER

2

2. Energies released in decay not adding up!  $MAT{=}3221,\; MF{=}~8,\; MT{=}457~(2){:}~Bad~energy~sum$ 

ERROR(S) FOUND IN MAT=3221, MF= 8, MT=457
ALPHA AVERAGE ENERGY SUMUP FAILURE
WHOLE= 3.54889E+04 SUM= 3.61992E+04